

# Apparatus for aircraft collision avoidance, particularly with the ground, by approach slope control.

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**Inventor:** DENOIZE XAVIER (FR); FAIVRE FRANCOIS (FR)  
**Applicant:** SEXTANT AVIONIQUE (FR)  
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## Also published as:

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EP0565399  
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## Abstract of EP0674300

A means (21) of defining the position of the aircraft is compared with a database (22) relating to the local environment and the runway by a primary comparator (23). The touchdown coordinates on the runway are extracted by a calculating system (24) and the approach slope vector is calculated. The real approach slope vector and theoretical approach slope vector are compared in a secondary comparator. The horizontal difference between real and theoretical approach vectors is compared with a safe threshold.

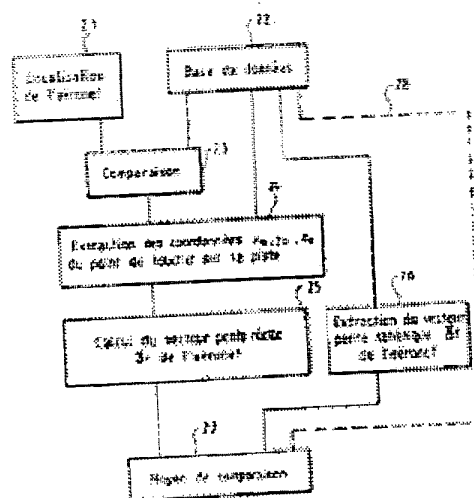


FIG. 2

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